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Education; Rural Schools; \*Rural Youth; School  
Community Relationship; \*Vocational Education

## ABSTRACT

This bibliography contains 140 citations (some with annotations) for selected rural education literature entered into the AGRICOLA database between January 1979 and September 1991. The publications, all in English, include books, commission papers, journal articles, legal documents, reports, academic theses, and audiovisual materials. Each entry contains information on title, author, publisher, date and place of publication, and the call number of the National Agricultural Library. Topics related to rural education include: (1) alcohol and drug use; (2) education reform; (3) rural development; (4) economic development; (5) characteristics of rural youth and rural schools; (6) educational and occupational aspirations of rural youth; (7) community education; (8) vocational education; (9) school finance; and (10) higher education. The document includes information about document delivery services provided by the National Agricultural Library to individuals and libraries. It also contains a description of the Rural Information Center, which provides information and referral services to local government officials, community organizations, health professionals and organizations, cooperatives, libraries, and rural citizens.

(KS)

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The author/searcher determines the purpose, length, and search strategy of the Quick Bibliography. Information regarding these is available upon request from the author/searcher

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**January 1979 - September 1981**

**Quick Bibliography Series: QB 92-15  
Updates QB 90-85**

**140 citations from AGRICOLA**

**Patricia La Caille John  
Rural Information Center**



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**John, Patricia La Caille**

**Rural education.**

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**aZ5071.N3 no.92-15**



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Division

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Canadian Journal of Soil Science 1988 v 68(1): 17-27  
DeJong, R. Comparison of two soil-water models under semi-arid growing  
conditions  
Ver: AGRICOLA  
Remarks: Not available at IU or in region.  
NAL CA: 56.8 C162

Auth: C. Johnson CCL Maxcost: \$15.00

MORE

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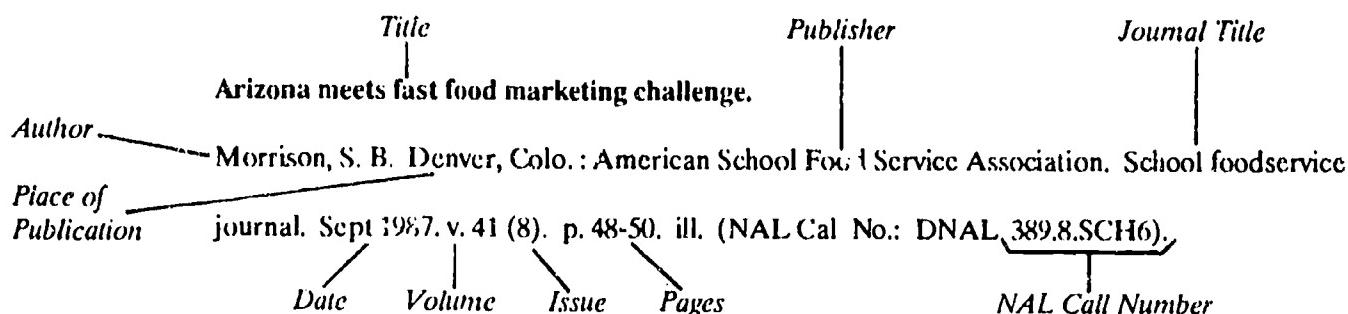
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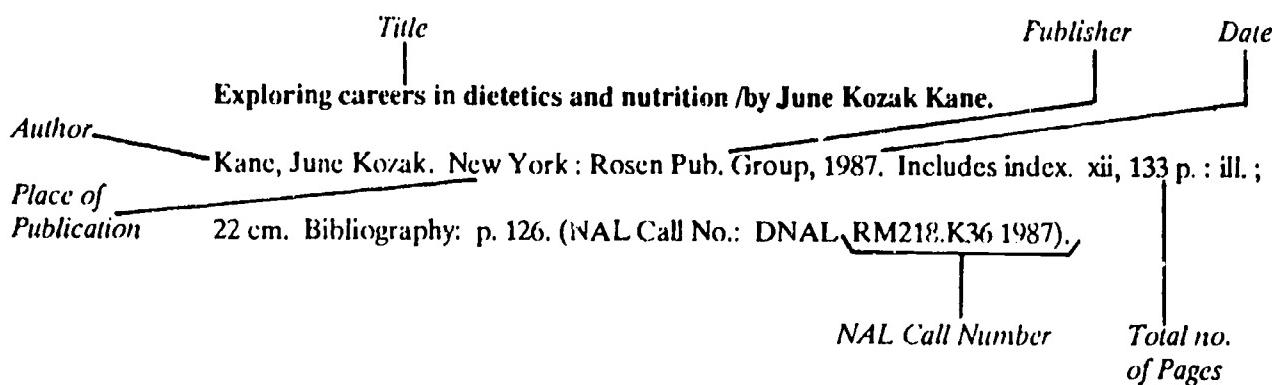
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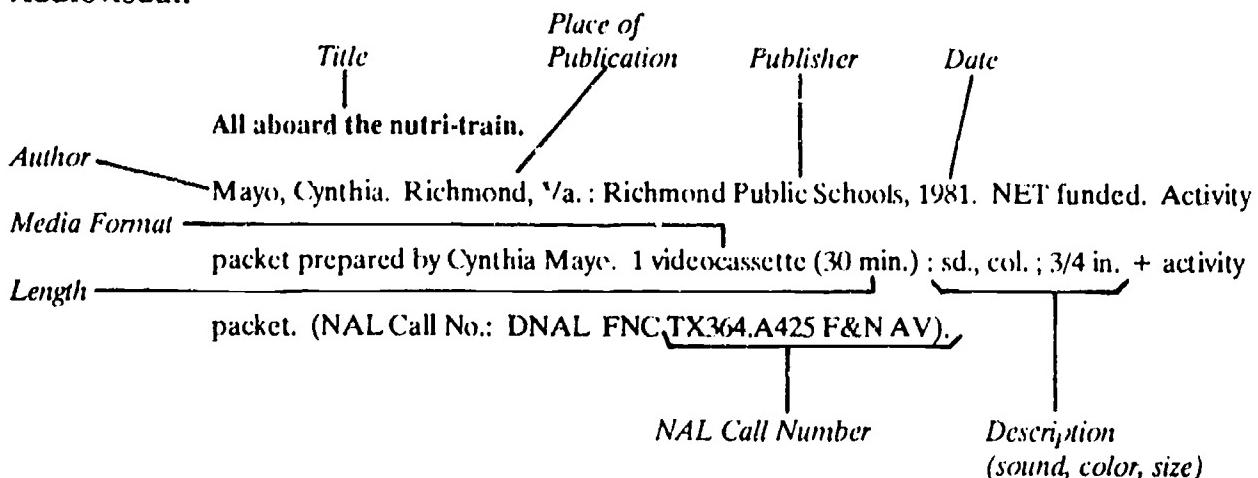
### Journal Article:



### Book:

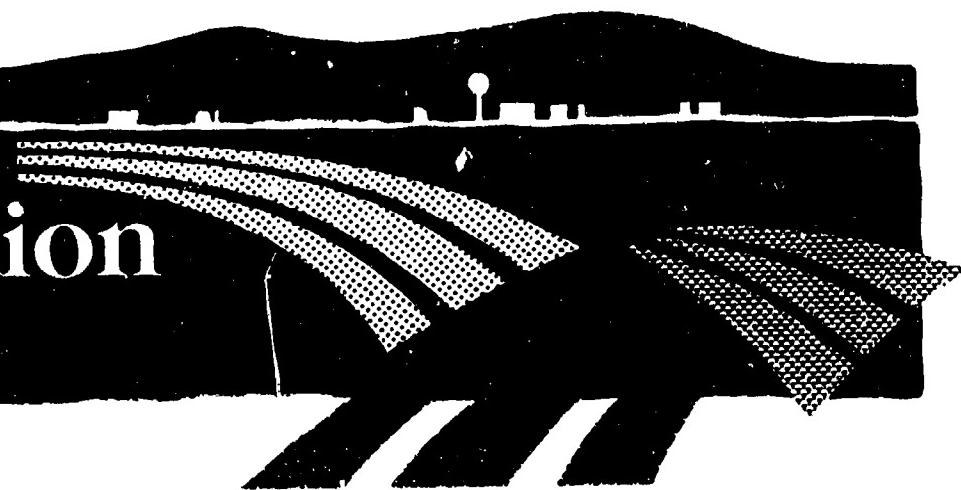


### Audiovisual:



# Rural Information Center

National Agricultural Library  
U.S. Department of Agriculture  
Beltsville, Maryland 20705



The Rural Information Center (RIC) is a joint project of the Extension Service and the National Agricultural Library (NAL). RIC provides information and referral services to local government officials, community organizations, health professionals and organizations, cooperatives, libraries, businesses, and rural citizens working to maintain the vitality of America's rural areas. The Center combines the technical, subject-matter expertise of Extension's nationwide educational network with the information specialists and resources of the world's foremost agricultural library.

The Office of Rural Health Policy in the Department of Health and Human Services (DHHS) and the NAL jointly created a Rural Information Center Health Service (RICHES) as part of the RIC. RICHES collects and disseminates information on rural health issues, research findings related to rural health, and innovative approaches to the delivery of rural health care services.

## SERVICES:

**Provide customized information products to specific inquiries including assistance in economic revitalization issues; local government planning projects; rural health issues; funding sources; and other related issues for the purpose of monitoring the quality of rural life.**

**Process a broad array of general and funding information requests on such topics as:**

- Successful strategies, models, and case studies of community development projects
- Small business attraction, retention, and expansion
- Tourism promotion and development
- Recycling programs
- Community water quality
- Technology transfer to rural areas
- Closure, restructuring and diversification of rural hospitals and clinics
- Agricultural health and safety
- Health programs, services, personnel issues
- State initiatives concerning rural health delivery issues

**Refer users to organizations or experts in the field who can provide additional information.**

**Perform brief database searches of requested topics on a complimentary basis.**

**Furnish bibliographies and Rural Information Center Publication Series titles.**

**Identify current USDA and DHHS research and Cooperative Extension Systems programs.**

## ACCESS:

- \* Telephone
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RURAL EDUCATION

SEARCH STRATEGY

Line Command

1. exs sausa/user 9018
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3. ss (s1 and s2)

## RURAL EDUCATION

**1 NAL Call No: R 3088**

**Agriculture, social and educational change in rural Wisconsin, 1953-1973.**

Duncan, James A.; Moyer, Harriett  
1981; 1981.

30 p. Document available from: Agricultural Bulletin Bldg., 1535 Observatory Drive., Univ. of Wisconsin, Madison, WI, 53706.

*Language:* English

**Descriptors:** Community services; Education; Neighborhoods; Social change; Participation rates

**Abstract:** This report is an attempt to assess social and educational changes occurring in rural neighborhoods. Tables included.

**2 NAL Call No: HD1411.O3**

**Alcohol and marijuana use among rural high school students: a test of a facilitative-constraint model.**

Goe, W.R.; Napier, T.L.; Bachtel, D.C.  
Columbus : The Department; 1984.

ESO - Ohio State University, Dept. of Agricultural Economics and Rural Sociology [1984?] (1101): 32 p.; 1984. Includes statistical data. Includes 52 references.

*Language:* English

**Descriptors:** Georgia; Alcoholic beverages; Drugs; Rural youth; Social behavior; Cannabis sativa; Goals; Sampling; Discriminant analysis

**3 NAL Call No: LC5146.R872**

**An alternative to the traditional funding of small, rural schools.**

Monk, D.H.  
Washington, D.C. : Educational Networks Div, Off of Educ Res & Improv, U.S. Dept. of Educ; 1989. Rural education : a changing landscape. p. 31-36; 1989. Includes references.

*Language:* English

**Descriptors:** U.S.A.; Rural communities; Community education; Funds; Educational reform; Trends

**4 NAL Call No: HD1411.O3**

**An assessment of the influence of peer association and identification on drug use among rural high school students.**

Napier, T.L.; Goe, R.; Bachtel, D.C.  
Columbus : The Department; Feb 1983.  
ESO - Ohio State University, Dept. of Agricultural Economics and Rural Sociology (981): 27 p.; Feb

1983. Includes 44 references.

*Language:* English

**Descriptors:** Georgia; Rural sociology; Statistical analysis; Rural values; Students; Adolescents

**Abstract:** Extract: Data were collected on 1981 from 4,859 junior and senior high school students living in two counties in southern Georgia to examine the relationship of peer group influence and psychosocial identification with the frequency of drug use. Practically all of the students in grades 8 through 12 in two study counties were interviewed in controlled group sessions during regularly scheduled school hours. All of the interviews were conducted simultaneously in each selected school to prevent biasing of responses due to the diffusion of study contents among student participants. Information regarding the type and extent of drug use was collected from the students as well as peer group relationships and psychosocial identification with various groups. These data provided the opportunity to examine the merits of a theoretical perspective developed from selected components of differential association and differential identification theories.

**5 NAL Call No: Film 1490**

**Brief analysis of the coordination of agencies in Ascension Parish, Louisiana to improve rural living through education by E.J. Niederfrank.**  
Niederfrank, Evelion Joy; 1904.

Baton Rouge, La. Louisiana State University, Division of Agricultural Extension 1937?; 1979.  
35 p. : ill. ; 29 cm. Cover title. "Southwestern land-grant college library microreproduction project. Microfilm. Wooster, Ohio : Micro Photo Division, Bell & Howell, 1979. , 1 reel ; 35 mm.

*Language:* English

**Descriptors:** Education; Louisiana; Ascension Parish rural development

**6 NAL Call No: HT401.R94**

**Change in rural schools.**

Edington, E.D.  
Ames, Iowa : Rural Sociological Society; 1981 Nov. The Rural sociologist v. 1 (6): p. 359-363; 1981 Nov. Includes references.

*Language:* English

**Descriptors:** U.S.A.; Rural communities; Schools; Public services; Social change; Educational policy

## Quick Bibliography Series

7                    NAL Call No: 100 OH3S  
**Characteristics of rural high school seniors in Ohio and Southwest Georgia.**  
McCracken, J.D.; Baker, M.; Wims, D.; Barcina, J.D.T.  
Wooster, Ohio : The Center; 1991 Apr.  
Special circular - Ohio Agricultural Research and Development Center (138): p. 29-31; 1991 Apr. Includes references.

*Language:* English

*Descriptors:* Ohio; Georgia; Rural areas; High school students; Secondary Education; Aspirations

8                    NAL Call No: LC5147.N2S5  
**Class dismissed examining Nebraska's rural education debate.**  
Sher, Jonathan P.; Hoke, Linda  
Nebraska Rural Community Schools Association  
Hildreth, NE? : Nebraska Rural Community Schools Association, [1988?]; 1988.  
60 p. ; 28 cm. March, 1988. Includes bibliographical references.

*Language:* English

*Descriptors:* Education, Rural, Nebraska; Rural schools, Nebraska

9                    NAL Call No: DISS 71-15,622  
**Coming-of-age in the industrial state : the ideology and implementation of rural school reform, 1893-1925: New York State as a case study.**  
DeAntoni, Edward Paul; 1941-1971; 1971.  
iv, 268 leaves ; 21 cm. Photocopy. Ann Arbor, Mich. : University Microfilms, 1971. Includes bibliographies.

*Language:* English

10                  NAL Call No: 100 OH3S  
**Community and school characteristics and voter behavior in Ohio rural school district property tax elections.**  
Baker, M.; McCracken, J.D.  
Wooster, Ohio : The Center; 1991 Apr.  
Special circular - Ohio Agricultural Research and Development Center (138): p. 51-59; 1991 Apr. Includes references.

*Language:* English

*Descriptors:* Ohio; Rural areas; Rural communities; Public schools; High schools; Property taxes; Social

activities

11                  NAL Call No: DISS 71-19,323  
**A comparative analysis of the occupational values of male high school seniors in urban and rural areas of Puerto Rico.**  
Luciano, Wilson; 1933-1971; 1971.  
xiii, 144 leaves ; 21 cm. Photocopy. Ann Arbor, Mich. : University Microfilms, 1971. Bibliography: leaves 93-98.

*Language:* English

12                  NAL Call No: DISS 70-1,428  
**A comparative study of attitudes, school environment, home environment and achievement of selected twelfth grade students in rural and urban high schools in Utah.**  
Simmons, Mark Carl; 1934-  
Ann Arbor, Mich. University Microfilms; 1970.  
xv, 124 leaves. Bibliography: leaves 103-110.

*Language:* ENGLISH

*Descriptors:* Attitude (Psychology); Students, Utah; Academic achievement

13                  NAL Call No: 100 M76 (1) no.659  
**A comparison of the differential effect of ethnicity and perception of family income on educational aspirations, preparation and parental influence-attempts of Indian and non-Indian students in four rural high schools in Montana.**  
Larson, Wayne L.  
Bozeman : Montana Agricultural Experiment Station, Montana State University; 1971.  
19 [4] leaves ; 28 cm. (Bulletin / Montana Agricultural Experiment Station ; 659). Cover title. Bibliography: leaf [23].

*Language:* English

*Descriptors:* Education, Rural; Indians of North America; Montana; Student aspirations

14                  NAL Call No: 275.28 J82  
**Consumer education for today's youth (Includes rural areas, Oklahoma).**  
Nickols, S.Y.; Powell, C.L.  
Madison, Wis., Extension Journal; Jan/Feb 1979. Journal of extension v. 17: p. 14-17; Jan/Feb 1979. 5 ref.

*Language:* ENGLISH

## RURAL EDUCATION

*Descriptors:* Oklahoma

- 15 NAL Call No: 100 M668  
**Delivering education in rural areas varies widely.**  
Obst, J.  
St. Paul, Minn. : The Station; 1989.  
Minnesota science - Agricultural Experiment Station, University of Minnesota v. 44 (1): p. 5; 1989.

*Language:* English

*Descriptors:* Minnesota; Agricultural education; Vocational training; Rural communities; Administrative areas

- 16 NAL Call No: LC5146.R872  
**Demographic trends relevant to education in non-metropolitan America.**  
Brown, D.L.  
Washington, D.C. : Educational Networks Div, Off of Educ Res & Improv, U.S. Dept. of Educ; 1989.  
Rural education : a changing landscape. p. 19-30; 1989. Includes references.

*Language:* English

*Descriptors:* U.S.A.; Rural communities; Community education; Demography; Trends; Economic sociology; Rural urban relations

- 17 NAL Call No: 166.2 N47  
**Development education, technical help primary needs for rural communities.**  
Martin, G.A.  
Washington, D.C. : The Service; 1989 Oct.  
Farmer cooperatives - U.S. Department of Agriculture, Agricultural Cooperative Service v. 56 (7): p. 26-27; 1989 Oct.

*Language:* English

*Descriptors:* U.S.A.; Rural development; Rural communities; Leadership; Roles; Cooperatives; Educational programs; Technical training; Development policy; Economic development

- 18 NAL Call No: LC5146.D5  
**Directory of organizations and programs in rural education.**  
ERIC Clearinghouse on Rural Education and Small Schools, National Rural Education Association (U.S.)  
Charleston, W.Va. : ERIC Clearinghouse on Rural Education and Small Schools : National Rural Education Association; 1990.  
ii, 65 p. ; 28 cm. June 1990.

*Language:* English

*Descriptors:* United States Directories; Education Rural

- 19 NAL Call No: DISS 71-30,508  
**Disadvantaged secondary school youth in rural Iowa.**  
Winter, Kent B.; (Kent Benjamin); 1932-1971; 1971.  
ix, 225 leaves ; 21 cm. Photocopy. Ann Arbor, Mich. : University Microfilms, 1972. Bibliography: leaves 184-185.

*Language:* English

- 20 NAL Call No: 151.65 P96  
**Drug use and illnesses among eighth grade students in rural schools.**  
Alexander, C.S.; Klassen, A.C.  
Washington, D.C. : Public Health Service; 1988 Jul.  
Public health reports v. 103 (4): p. 394-399; 1988 Jul. Includes references.

*Language:* English

*Descriptors:* Maryland; Rural youth; Adolescents; Substance abuse; Counties; Tobacco smoking; Alcoholic beverages; Health

*Abstract:* We examined the relationship between the drug use by young adolescents and two indicators of illness, frequency of illness and numbers of days absent from school owing to illness. Data were from a general health survey of all eighth grade students enrolled in public schools in two rural Maryland counties. A total of 745 students completed a self-administered questionnaire during school hours in January 1984. Information was obtained on a variety of sociodemographic characteristics and on the students' use of tobacco, alcohol, and marijuana. Correlational analyses were used to examine the relationships among cigarette smoking, beer or wine drinking, whisky or hard liquor drinking, and marijuana use. Logistic regression was used to model the effects of drug use behaviors on the likelihood of being absent from school 3 or more days, adjusting for the student's age, sex, race, parents' education, illness frequency, and concerns about learning problems in school. We found substantial covariation among the use of cigarettes, alcohol, and marijuana. After adjusting for the background variables of illness, frequency, and learning problems, we found that students who are frequent cigarette smokers expe-

## Quick Bibliography Series

rienced a 2.6 risk of school absenteeism. Other drug use behaviors were not associated significantly with increased risk of missing school. Findings are discussed within the context of health-related consequences of drug use.

- 21 NAL Call No: DISS 71-8,579  
**An economic analysis of the impact of a new college on a rural community.**  
Conrad, James Merrill; 1942-1970; 1970.  
viii, 102 leaves ; 21 cm. Photocopy. Ann Arbor, Mich. : University Microfilms, 1971. Bibliography: leaves 99-102.

*Language:* English

*Descriptors:* United States; Community development

- 22 NAL Call No: HD1751.A1S73  
**Education: a solution for rural poverty?**  
Clouser, R.L.  
Gainesville, Fla. : The Department; 1989 Mar.  
Staff paper - University of Florida, Food and Resource Economics Department, Institute of Food and Agricultural Sciences (350): 15 p.; 1989 Mar. Includes references.

*Language:* English

*Descriptors:* U.S.A.; Poverty; Rural areas; Quality of life; Educational policy; Labor market; Employment; Public services; Infrastructure

- 23 NAL Call No: 275.29 F22  
**Education and rural development.**  
Rosenfeld, S.A.  
Oak Brook, Ill. : Farm Foundation; 1989.  
Increasing understanding of public problems and policies. p. 53-61; 1989. Paper presented at the 39th National Public Policy Education Conference, September 18-21, 1989, New Orleans, Louisiana.

*Language:* English

*Descriptors:* Southern states of U.S.A.; Puerto Rico; Rural development; Human resources; Resource development; Schools; Agricultural education; Colleges; Economic growth; Employment

- 24 NAL Call No: HT401.S72  
**Education and rural economic development.**  
White, G.  
Mississippi State, Miss. : The Center; 1986 Apr.  
SRDC series - Southern Rural Development Center (81); p. 97-100; 1986 Apr. Paper presented at

Conference on "Emerging issues in the rural economy of the South" January 13-14, 1986, Birmingham, Alabama.

*Language:* English

*Descriptors:* South eastern states of U.S.A.; South central states of U.S.A.; South Carolina; Rural development; Economic development; Educational institutions; Rural women; Underemployment; Educational programs

- 25 NAL Call No: HD1755.P76 1988  
**Education and the socioeconomic decay of the rural south.**  
Skces, J.R.; Swanson, L.E.  
Tuskegee, Ala. : Tuskegee University, [1989?]; 1989.  
Rural development issues of the nineties : perspectives from the social sciences : the 46th annual Professional Agricultural Workers Conference proceedings, December 4-6, 1988, Tuskegee University. p. 109-133; 1989. Includes references.

*Language:* English

*Descriptors:* Southern states of U.S.A.; Education; Rural areas; Economic development; Poverty

- 26 NAL Call No: 30.98 AG8  
**Education of freedmen and the role of self-help in a sea island setting, 1862-1982 (Port Royal Experiment, rural black education, St. Helena Island, South Carolina).**  
Washington, D.E.  
Berkeley, Calif. : University of California Press; July 1984.  
Agricultural history v. 58 (3): p. 442-455; July 1984. Includes references.

*Language:* English

*Descriptors:* South Carolina

- 27 NAL Call No: HN59.2.R87  
**Education (Rural trends, USA).**  
Parks, G.A.; Ross, P.J.; Just, A.E.  
Boulder, Colo. : Westview Press, 1982; 1982.  
Rural society in the U.S. : issues for the 1980s / edited by Don A. Dillman and Daryl J. Hobbs. p. 185-195; 1982. 22 ref.

*Language:* English

*Descriptors:* USA

- 28 NAL Call No: LC5146.R872  
**An education writer's reflections on rural educa-**

## RURAL EDUCATION

tion.

Kennedy, J.L.

Washington, D.C. : Educational Networks Div, Off of Educ Res & Improv, U.S. Dept. of Educ; 1989.

Rural education : a changing landscape. p. 47-51; 1989.

*Language:* English

*Descriptors:* Nebraska; Rural community education; Rural economy; Rural planning; Budgets; Educational reform

**29 NAL Call No: 300 L93 (1)**  
**The educational and occupational aspirations of Louisiana rural high school seniors: a comparative study.**

Ohlendorf, G.W.; Rafferty, D.M.

Baton Rouge, La., The Station; Apr 1982.

Bulletin - Louisiana Agricul Experiment Station (737); 23 p.; Apr 1982. sf.

*Language:* English

*Descriptors:* Louisiana

**30 NAL Call No: S539.5.R42**  
**Educational and occupational motivation and adoption of agricultural technology among rural residents (Louisiana).**

Hunte, C.

Baton Rouge : The University; July 25, 1982.

Research bulletin - Southern University v. 4 (1); p. 13-29; July 25, 1982. Includes references.

*Language:* English

*Descriptors:* Louisiana

**31 NAL Call No: 100 T25S (1) no.399**  
**Educational and vocational goals of rural youth and their parents in Tennessee.**

Jeffrey, Betty Irene

Knoxville : University of Tennessee, Agricultural Experiment Station; 1966.

51 p. ; ill. ; 23 cm. (Bulletin / Agricultural Experiment Station, University of Tennessee ; 399). Cover title. Bibliography: p. 24.

*Language:* English

*Descriptors:* Tennessee; Education; Rural youth

**32 NAL Call No: S79.E3**  
**Educational aspirations and achievements of rural and small town Mississippi youth.**

Frese, W.; Mohan, Y.R.; Sollic, C.R.

MS

Mississippi State, The Station; Nov 1979.

Bulletin - Mississippi Agricultural & Forestry Experiment Station. Mississippi. Agricultural and Forestry Experiment Station (880); 5 p. ill; Nov 1979. 21 ref.

*Language:* ENGLISH

*Descriptors:* Mississippi

**33 NAL Call No: MLCM 83/561**  
**Educational aspirations and expectations of students in rural Washington high schools.**

Slocum, Walter L.

Pullman, Wash. Dept. of Rural Sociology, Research Center, College of Agriculture, Washington State University; 1966.

iv, 100, (27) leaves ; 30 cm. Bibliography: leaves (101-103).

*Language:* English

**34 NAL Call No: 100 P381 no.686**  
**Educational attainment among Pennsylvania rural youth.**

Buck, Roy C.; Bible, Bond L.

University Park, Pa. : Pennsylvania State University, College of Agriculture, Agricultural Experiment Station; 1961.

25 p. ; 23 cm. (Bulletin (Pennsylvania State University. Agricultural Experiment Station) ; 686.). Cover title. Includes bibliographical references.

*Language:* English

*Descriptors:* Education; Rural schools; Rural youth

**35 NAL Call No: 100 K41 (2)**  
**The educational attainment and future plans of Kentucky rural youths.**

Youmans, E.G.

Lexington : The Station; 1959 Jan.

Bulletin - Kentucky, Agricultural Experiment Station (664); 45 p.; 1959 Jan. Documents available from: Agriculture Library, Agricultural Science Center - North, University of Kentucky, Lexington, Ky. 40546-0091. Includes statistical data.

*Language:* English

*Descriptors:* Kentucky; Less favored areas; Rural youth; Education; Educational opportunities; Aspirations

**36 NAL Call No: LC5146.R87**

## Quick Bibliography Series

**The educational challenge in rural Alaska: era of local control.**

Hccht, K.A.

Boulder, Colo., Westview Press, 1981; 1981,  
Rural education in urbanized nations : issues and  
innovations / edited by Jonathan P. Sher. p. 185-  
211; 1981. 71 ref.

*Descriptors:* Alaska

**37 NAL Call No: LC5252.A14S7**  
**Education's response to the rural crisis model programs in the Midwest.**

Spears, Jacqueline D.

Action Agenda for Rural Adult Postsecondary Education

Manhattan, Kan. : Kansas State University, [1987?]; 1987.

v, 184 p. ; 28 cm. December 1987. "Midwest Regional Initiative", Cover. "Action Agenda for Rural Adult Postsecondary Education", Cover.

*Language:* English

*Descriptors:* Middle West; Rural conditions; Middle West; Adult education; Education, Rural

**38 NAL Call No: LC5147.N7E4**  
**Elementary, secondary and higher education in rural New York State an action strategy.**

Cook, Charles D.,

New York (State), Legislature, Legislative Commission on Rural Resources

Albany, N.Y. : The Commission; 1985.

ii, 26 p. ; 28 cm. Cover title. September 11, 1985.

*Language:* English

*Descriptors:* New York (State); Education, Rural; Education and state

**39 NAL Call No: 100 L93 (1) no.533**  
**Environmental factors and school attendance a study in rural Louisiana.**

Bertrand, Alvin Lee; Smith, Marion B.

Baton Rouge, La. : Louisiana State University and Agricultural and Mechanical College, Agricultural Experiment Station; 1960.

43 p. : map ; 23 cm. (Bulletin / Louisiana Agricultural Experiment Station ; no. 533). Includes bibliographical references.

*Language:* English

*Descriptors:* Louisiana; School attendance

**40 NAL Call No: MLCM 83/1494**

**An evaluation of local educational extension television programs by rural people and agricultural extension agents in the metropolitan area of Portland, Oregon.**

Baron, Lloyd, C.

1965; 1965.

ix, 73 leaves ; 28 cm. Bibliography: leaves 71-73.

*Language:* English

**41 NAL Call No: DISS 71-24,578**  
**An evaluative study of the duties and responsibilities of school supervisors in selected rural school districts in West Virginia.**

Smith, Gary Gene; 1936-1971; 1971.

x, 171 leaves ; 21 cm. Photocopy. Ann Arbor, Mich. : University Microfilms, 1971. Bibliography: leaves 139-141.

*Language:* English

**42 NAL Call No: HN59.S472**  
**Existing and alternative methods of providing health care and education services in sparselands of America (Rural services).**

Moriarty, B.M.

New York, Pergamon Press, 1981; 1981.

Settlement systems in sparsely populated regions : the United States and Australia / edited by Richard E. Lonsdale, John H. Holmes. p. 295-321. ill., maps; 1981. 28 ref.

*Descriptors:* USA

**43 NAL Call No: 100 II6S no.731**  
**Factors affecting post-high school educational and job plans of rural youth in eight Illinois counties in the 1963-64 school year. (Educational and job plans of Illinois rural youth Rural youth educational and job plans Factors affecting post high school educational and job plans of rural youth.)**

Lindstrom, D. E.

Urbana, Ill. : University of Illinois, College of Agriculture, Agricultural Experiment Station; 1968.

44 p. : 1 map ; 23 cm. (Bulletin / University of Illinois (Urbana-Champaign campus). Agricultural Experiment Station ; no. 731). Caption title: Educational and job plans of Illinois rural youth. Running title: Rural youth educational and job plans.

## RURAL EDUCATION

Cover title. Bibliography: p. 42-44.

Language: English

Descriptors: Illinois; Rural youth; High school graduates; Vocational interests

- 44 NAL Call No: MLCM 83/1593  
**Factors relating to occupational and educational decision making of rural youth : research summary.**

Horner, James T.  
Lincoln Dept. of Agricultural Education, University of Nebraska; 1967.  
40 p. ; 28 cm. (Department of Agricultural Education report / University of Nebraska College of Agriculture and Home Economics, the Agricultural Experiment Station ; no. 1). Bibliography: p. 31-40.

Language: English

- 45 NAL Call No: HD1401.W57 no.266  
**The farm economy, property taxes and rural education.**

Barrows, Richard L.  
Madison, Wis. : University of Wisconsin, Dept. of Agricultural Economics; 1987.  
13 p. ; 28 cm. (Agricultural economics staff paper series (Madison, Wis.) ; no. 266.). January 1987.

Language: English

Descriptors: Wisconsin; Finance farms; Education, rural; Taxation

- 46 NAL Call No: HD1773.A2N6  
**Fiscal trends and enrollment change in rural school districts.**

Alter, T.R.; Moore, D.E.  
College Park, Md. : The Council; Oct 1980.  
Journal - Northeastern Agricultural Economics Council v. 9 (2): p. 102-107; Oct 1980. Includes 21 references.

Language: English

Descriptors: Pennsylvania; Rural; Schools; Population; Growth; Education; Financing; Statistical data

Abstract: Extract: The overall objective of this paper is to provide a base for further research on problems and issues in rural school finance by examining Pennsylvania's rural school districts. Our specific objectives are threefold. First, we sum-

marize briefly previous research on enrollment change between the 1970-71 and 1976-77 school years in Pennsylvania's urban and rural school districts. Second, enrollment change in these school districts is related to change in district fiscal characteristics. Third, we suggest some ideas for further research on the problems of financing rural school districts, especially in light of the enrollment changes occurring in these districts.

- 47 NAL Call No: aHD1751.U59  
**Foundation grants for rural development research and education programs.**

Nelson, D.L.; MacLean, J.T.  
Washington, D.C., The Administration; Nov 1980. Joint Planning and Evaluation staff paper - United States Dept. of Agriculture, Science and Education Administration, Joint Planning and Evaluation (80-PPS-90): 7 p.; Nov 1980. 4 ref.

Descriptors: USA

- 48 NAL Call No: LC5146.R87  
**Foxfire: experiential education in rural America.**

Parks, G.A.  
Boulder, Colo., Westview Press, 1981; 1981.  
Rural education in urbanized nations : issues and innovations / edited by Jonathan P. Sher. p. 277-300; 1981. 12 ref.

Descriptors: USA

- 49 NAL Call No: 100 SO8 (1)  
**From high school to adulthood: a survey of South Carolina young people (Rural sociology).**

Lyson, T.A.; SCAEA; Stover, P.W.  
Clemson : The Station; July 1982.  
Bulletin - South Carolina Agricultural Experiment Station (641): 13 p. ill; July 1982. Includes references.

Language: English

Descriptors: South Carolina

- 50 NAL Call No: HT401.R94  
**From reform to restructuring: new opportunities for rural schools.**

Elder, W.L.; Hobbs, D.  
Columbia, Mo. : Rural Sociological Society; 1990. The Rural sociologist v. 10 (3): p. 10-13; 1990. Includes references.

Language: English

Descriptors: U.S.A.; Educational reform; Rural areas; Structural change; Educational policy;

## Quick Bibliography Series

Goals; Community involvement

- 51 NAL Call No: aHJ9299.S5  
**Funding for local government and schools in rural Oklahoma.**  
Sloggett, Gordon; Doeksen, Gerald A.  
United States, Dept. of Agriculture, Economic Research Service  
Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, Agriculture and Rural Economy Division; 1988.  
v, 36 p. : ill. ; 28 cm. (ERS staff report ; no. AGES 880129). Cover title. Bibliography: p. 23.

Language: English

Descriptors: Oklahoma; Municipal revenue; Revenue; Rural schools, Economic aspects

- 52 NAL Call No: HD1775.P4F8  
**Future of Pennsylvania agriculture and the rural community a regional perspective : regional conferences.**  
Pennsylvania State University, College of Agriculture, Penn State Agricultural Advisory Council  
Future of Pennsylvania Agriculture Conference 1986 : Harrisburg, Pa.  
Pennsylvania : Penn State College of Agriculture and the Penn State Agricultural Advisory Council, 1987?; 1987.  
96 p. : ill. ; 28 cm. March 1987. "In March 1986, the Pennsylvania State University College of Agriculture and the Penn State Agricultural Advisory Council sponsored a two-day Future of Pennsylvania Agriculture Conference in Harrisburg.", Pref. Includes bibliographies.

Language: English

Descriptors: Agriculture, Economic aspects, Pennsylvania, Congresses; Sociology, Rural, Pennsylvania, Congresses

- 53 NAL Call No: Fiche no.278  
**A Guide on successful uses of technology in rural schools a project on uses of technology in rural schools.**  
McCormick, Fred C.; McCormick, Eileen R.  
National Institute of Education (U.S.), Educational Operations Concepts, Inc  
St. Paul, Minn. : Educational Operations Concepts, Inc; 1982, reprinted 1987.  
iii, 80 p. ; 28 cm. June, 1982. ED 262 923. RC 015 392. RFQ. no.: NIE-Q-81-0183. Bibliography: p. 79-80.

Language: English

Descriptors: United States; Education, Rural; Rural schools; Educational technology

- 54 NAL Call No: 100 OH3S  
**High school and student characteristics in rural and urban areas of Ohio.**  
McCracken, J.D.; Barcina, J.D.T.  
Wooster, Ohio : The Center; 1991 Apr.  
Special circular - Ohio Agricultural Research and Development Center (138): p. 43-50; 1991 Apr. Includes references.

Language: English

Descriptors: Ohio; Rural areas; Urban areas; High schools; Students; Characteristics

- 55 NAL Call No: LC5251.T74  
**Higher education in rural America, serving the adult learner.**  
Treadway, Douglas M.  
New York : College Entrance Examination Board; 1984.  
x, 72 p. : ill. ; 24 cm. Bibliography: p. 65-67.

Language: English

Descriptors: United States; Continuing education; Education, Rural; Community and college

- 56 NAL Call No: aHN90.C6R78  
**Higher education no panacea for weak rural economies.**  
Killian, M.S.; Parker, T.S.  
Washington, D.C. : U.S. Department of Agriculture, Economic Research Service; 1990-1991.  
Rural development perspectives : RDP v. 7 (1): p. 2-7. ill., maps; 1990-1991. Includes references.

Language: English

Descriptors: U.S.A.; Higher education; Rural economy; Economic growth; Employment; Rural areas

- 57 NAL Call No: HT401.S72  
**Higher education resources available for economic and rural development.**  
Roberts, H.  
Mississippi State, Miss. : The Center; 1986 Apr.  
SRDC series - Southern Rural Development Center (81): p. 93-95; 1986 Apr. Paper presented at Conference on "Emerging issues in the rural economy of the South" January 13-14, 1986, Birmingham, Alabama.

## RURAL EDUCATION

*Language:* English

**Descriptors:** South eastern states of U.S.A.; South central states of U.S.A.; Educational resources; Economic development; Rural development; Higher education; Roles

**58 NAL Call No: HV5808.J68**  
**An impact evaluation of a rural youth drug education program.**

Sarvela, P.D.; McClendon, E.J.  
Amityville, N.Y. : Baywood Publishing Company; 1987.  
Journal of drug education v. 17 (3): p. 213-231; 1987. Literature review. Includes references.

*Language:* English

**Descriptors:** Michigan; Wisconsin; Substance abuse; Educational programs; Schools; Curriculum; Rural areas; Rural youth; Health; Beliefs; Behavior; Attitudes; Alcoholic beverages; Cocaine; Tobacco smoking

**Abstract:** The author examines the prevalence of drug use among 265 youth who reside in rural northern Michigan and northeastern Wisconsin. The study focuses on use of alcohol, cigarettes, marihuana and cocaine by students in sixth and seventh grade. The results of a comprehensive drug education program carried out at these grade levels is discussed. Students' health beliefs are also considered.

**59 NAL Call No: HD1773.A3N6**  
**The impact of property tax relief on education in rural areas.**

Debertin, D.L.; Clouser, R.L.; Pagoulatos, A.  
Fargo : North Dakota State University; July 1984.  
North Central journal of agricultural economics v. 6 (2): p. 1-11; July 1984. Includes 18 references.

*Language:* English

**Descriptors:** Impact; Property taxes; Education; Rural areas; Socioeconomic factors; Valuation; Models; Revenue; Public services

**Abstract:** Extract: This paper examines the differential impacts of property tax relief on rural, suburban and urban schools in Indiana. The property tax relief plan implemented in Indiana reduced the correlation between educational spending and assessed valuation when both are measured on a per pupil basis. Other socioeconomic variables, such as family income, continue to be important determinants of spending levels in Indiana.

**60 NAL Call No: HD1773.A3N6**  
**Impacts of declining enrollments on educational expenditures in rural areas.**

Debertin, D.L.; Pagoulatos, A.  
Urbana, Ill., Illinois University. Dept. of Agricultural Economics; Jan 1980.  
North Central journal of agricultural economics v. 2 (1): p. 25-30; Jan 1980. 9 ref.

**Descriptors:** Indiana; Schools; Funds; Students; Rural areas; Population change; Expenditures; State government; Regression analysis

**Abstract:** Extract: Results suggest that declining enrollments have led to increased per pupil expenditures in rural school districts. Increased costs are primarily due to decreases in pupil/teacher ratios. The state aid distribution formula in Indiana does a better job of compensating urban schools for these cost increases than it does for rural schools.

**61 NAL Call No: 100 OH3S**  
**Implications for colleges of agriculture based upon a study of the educational plans of rural Ohio secondary students.**

McCracken, J.D.; Odell, K.S.  
Wooster, Ohio : The Center; 1991 Apr.  
Special circular - Ohio Agricultural Research and Development Center (138): p. 18-21; 1991 Apr. Includes references.

*Language:* English

**Descriptors:** Ohio; Rural areas; Secondary education; High school students; Agricultural colleges

**62 NAL Call No: Z675.V7R8**  
**The implications of networking on school-public library cooperation in rural America.**

Mautino, P.  
Clarion, Penn., Center for the Study of Rural Librarianship, School of Library Science, Clarion State College; Spring 1980.  
Rural libraries v. 1 (2): p. 11-36; Spring 1980.

*Language:* ENGLISH

**Descriptors:** USA

**63 NAL Call No: LC5146.R872**  
**Improving leadership and organizational effectiveness in rural schools: implications for policymakers.**

Meyers, H.W.  
Washington, D.C. : Educational Networks Div, Off of Educ Res & Improv, U.S. Dept. of Educ; 1989.

## Quick Bibliography Series

Rural education : a changing landscape. p. 61-68; 1989. Includes references.

*Language:* English

*Descriptors:* U.S.A.; Rural communities; Community education; Educational reform; Leadership; Cultural influences; Structure; Organizations

**64 NAL Call No: LC5215.P76 1987**  
**Increasing rural adults' participation in collegial programs exemplary programs : proceedings of Rural Action Conference, Donaldson Brown Center, Blacksburg, Virginia, June 1,2 & 3, 1987.**  
Sullins, W. Robert; Hoerner, James L.; Whisnant, W. Terry  
Virginia Polytechnic Institute and State University, College of Education  
Programs and Activities to Overcome Barriers to Rural Adult Participation in Postsecondary Education 1987 : Blacksburg, Va.  
Blacksburg, Va. : College of Education, Virginia Polytechnic Institute and State University; 1987.  
iii, 87 p. ; 28 cm.

*Language:* English

*Descriptors:* Adult education; Congresses

**65 NAL Call No: HN90.C6P7**  
**Industry/education partnerships, a rural invention.**  
Mazzotti, D.F. Jr; Trinklein, L.  
Harrisburg, Pa. : Pennsylvania Rural Coalition, [1986?]; 1986.  
Proceedings, rural economic development in Pennsylvania : assess & alternatives : Sept 11-12, 1986, Holiday Inn, Mechanicsburg, Pa. / sponsored by the Pennsylvania Rural Coalition ; prep & ed by J. D. Murray, coordinator. p. 61-64; 1986.

*Language:* English

*Descriptors:* Pennsylvania; Rural development; Educational programs; Rural industry; Partnerships

**66 NAL Call No: HE5633.N7N4**  
**Integrating school transportation resources into coordinated rural public transportation programs a proposal to increase access by rural transportation disadvantaged persons to needed services.**  
New York (State). Legislature. Legislative Commission on Rural Resources  
Albany, N.Y. : The Commission; 1988.  
i, 17 p. ; 28 cm. April 1988. Bibliography: p. 17.

*Language:* English

*Descriptors:* New York (State); Management; Rural transit; School children; Transportation; Law and legislation

**67 NAL Call No: HD1751.C45**  
**Investments in rural education can mean higher incomes, but in the cities.**  
Carlin, T.; Ross, P.  
Merrifield, Va. : American Agricultural Economic Association; 1987.  
Choices : the magazine of food, farm and resource issues v. 2 (4): p. 22-23; 1987.

*Language:* English

*Descriptors:* U.S.A.; Rural economy; Investment; Educational policy; Income distribution; Rural urban relations

**68 NAL Call No: LC5251.M37**  
**The Kansas City initiative. (Proceedings, the National Invitational Meeting on Rural Postsecondary Education.)**  
Margolis, Richard J.  
National Invitational Meeting on Rural Postsecondary Education 1981? : Kansas City, Kan.  
Manhattan, Kan.? : University for Man, Kansas State University, 1981?; 1981.  
[6] p. ; 28 cm. Cover title. Cover title: Proceedings, the National Invitational Meeting on Rural Postsecondary Education. Sponsored by U.S. Department of Education, Fund for the Improvement of Postsecondary Education, Washington, D.C. ; coordinated by University for Man, Kansas State University, Manhattan. ...three-day meeting in Kansas City, held June 29 through July 1 ...

*Language:* English

*Descriptors:* United States; Adult education; Education, Rural; Continuing education

**69 NAL Call No: LC5146.H65**  
**Knowledge-based rural development adult education and the future rural economy.**  
Hobbs, Daryl J.  
S.I. : s.n.; 1986.  
[12 p.] ; 28 cm. Cover title. This paper was commissioned for the National Invitational Conference on Rural Adult Postsecondary Education in Airlie, Virginia, September 7-9, 1986. Bibliography: p. [11-12].

*Language:* English

## RURAL EDUCATION

**Descriptors:** Education, Rural; Adult education; Rural development

70                    **NAL Call No: LC514.S.R872**  
**The McREL approach to rural school improvement.**

**Nachtigal, P.M.**

Washington, D.C. : Educational Networks Div, Off of Educ Res & Improv, U.S. Dept. of Educ; 1989. *Rural education : a changing landscape.* p. 69-73; 1989.

**Language:** English

**Descriptors:** North central states of U.S.A.; South central states of U.S.A.; Rural communities; Community education; Educational reform; Guidelines; Program development; Laboratories; Regional planning

71                    **NAL Call No: MLCM 83/715**  
**Missouri's Bootheel Career Exploration Project : a demonstration rural career education pilot modeled on 4-H.**

**Jefferson, N. Lynne**

Jefferson City, Mo. Cooperative Extension and Research, Lincoln University? 1976?; 1976.  
(32) p. : ill., 1 map ; 28 cm.

**Language:** English

72                    **NAL Call No: MLCM 83/9**  
**Needs felt by rural families in Alcorn County for educational assistance.**

**Putnam, H. J.**

S.I. Agricultural Extension Service, Mississippi State University (1961?); 1961.  
14 p. : ill. ; 28 cm.

**Language:** English

73                    **NAL Call No: HN90.C6P8**  
**New alliances for community education and technical assistance in rural America.**

**Pulver, Glen**

National Governors' Association, Task Force on Rural Development

Washington, D.C. : National Governors' Association; 1988.

21 p. ; 28 cm. (New alliances for rural America). "Background paper submitted to the Task Force on Rural Development.", Cover. Bibliography: p. 21.

**Language:** English

**Descriptors:** United States; Rural conditions; Economic policy; Rural development; Technical assistance; Education, Rural

74                    **NAL Call No: aHN90.C6R78**  
**Nonmetro youths lagging in education.**  
**Swanson, L.L.; McGranahan, D.A.**  
Washington, D.C. : U.S. Department of Agriculture, Economic Research Service; 1989 Jun. *Rural development perspectives : RDP v. 5 (3)*: p. 36-37; 1989 Jun.

**Language:** English

**Descriptors:** U.S.A.; Rural youth; Educational attendance; School leavers; College students; Population dynamics

75                    **NAL Call No: LC5145.M22**  
**Notes toward the establishment of educational partnerships in rural communities.**  
**McLaurin, Sylvia; Coker, Robert**  
S.I. : s.n.; 1986.  
[9] p. ; 28 cm. Cover title. This paper was commissioned for the National Invitational Conference on Rural Adult Postsecondary Education in Airlie, Virginia, September 7-9, 1986.

**Language:** English

**Descriptors:** Education, Rural

76                    **NAL Call No: 100 T25S (1) no.588**  
**Occupational and educational goals of rural Appalachian children and their mothers.**  
**Kuipers, Judith L.; Southworth, Lois E.; Reed, Helen M.**  
Knoxville : University of Tennessee, Agricultural Experiment Station; 1979.  
37 p. : ill. ; 23 cm. (Bulletin / University of Tennessee, Agricultural Experiment Station ; 588). Cover title. Bibliography: p. 35-37.

**Language:** English

**Descriptors:** Tennessee; Vocational interests; Education; Educational sociology; Aims and objectives

77                    **NAL Call No: 100 OH3S**  
**The Ohio rural school as viewed by community leaders.**  
**McCracken, J.D.**  
Wooster, Ohio : The Center; 1991 Apr.  
Special circular - Ohio Agricultural Research and Development Center (138): p. 8-9; 1991 Apr. In-

## Quick Bibliography Series

cludes references.

*Language:* English

*Descriptors:* Ohio; Rural areas; Public schools; Rural communities

**78 NAL Call No: 100 L93 (1)**  
**Organizational effectiveness and retention rates of school districts in Louisiana (Includes rural areas).**

Comfort, A.W.; Falk, W.W.  
Baton Rouge, La., The Station; May 1979.  
Bulletin.Louisiana. Agricultural Experiment Station (716): 27 p. ill; May 1979. 12 ref.

*Language:* ENGLISH

*Descriptors:* Louisiana

**79 NAL Call No: RA790.6.K34**  
**An overview of consultation and education in the rural community.**

Williams, R.T.  
New York, N.Y. : Human Sciences Press; 1982.  
Handbook of rural community mental health / edited by Peter A. Keller, J. Dennis Murray. p. 122-134; 1982. Includes references.

*Language:* English

*Descriptors:* U.S.A.; Rural communities; Mental health; Medical services; Health education

**80 NAL Call No: 100 OH3S**  
**Participation in vocational education by rural public high school students.**

Elliot, J.; McCracken, J.D.  
Wooster, Ohio : The Center; 1991 Apr.  
Special circular - Ohio Agricultural Research and Development Center (138): p. 27-28; 1991 Apr. Includes references.

*Language:* English

*Descriptors:* Ohio; Rural areas; High school students; Vocational training

**81 NAL Call No: 100 N45 (1) no.491**  
**Patterns of expenditures among rural New Hampshire school districts.**

Grinnell, Harold Clayton,  
Durham, N.H. : New Hampshire Agricultural Experiment Station, The University of New Hampshire; 1967.  
35 p. ; 23 cm. (Station bulletin / New Hampshire Agricultural Experiment Station ; 491). Cover title.

*Language:* English

*Descriptors:* New Hampshire; Rural schools; Finance; School districts

**82 NAL Call No: LC1046.N8P6**

**The plan for implementation of an exemplary occupational education program in a rural community.**

Morgan, Robert L.  
United States, Office of Education.  
Raleigh North Carolina State University at Raleigh, Center for Occupational Education; 1970.  
26 leaves : ill. ; 28 cm. Prepared pursuant to grant no. OEG-Z-7-070348-2698 of project no. BR 7-0348 of Office of Education, U.S. Dept. of Health, Education and Welfare. Cover title. Bibliography: leaf 23.

*Language:* ENGLISH

*Descriptors:* Education, Rural; United States; Apex Vocational education planning; North Carolina

**83 NAL Call No: HN90.C6T4**  
**A portfolio of community college initiatives in rural economic development.**

Thomas, Margaret G.  
United States, Economic Development Administration, Office of Technical Assistance and Research Division, Midwest Research Institute (Kansas City, Mo.)  
Washington, D.C. : U.S. Dept. of Commerce, Economic Development Administration ; Kansas City, MO : Midwest Research Institute; 1989.  
1 v. (various pagings) ; 28 cm. Prepared for U.S. Department of Commerce, Economic Development Administration, Technical Assistance and Research Division. April 1989.

*Language:* English

*Descriptors:* United States; Rural condition; Rural development; Rural development projects

**84 NAL Call No: S95.E2**

**Preserving schools in rural communities.**

Monk, D.H.  
Ithaca, N.Y. : New York Agric. Exp. Stations and New York State College of Agric. & Life Sciences; 1990.  
New York's food and life sciences quarterly v. 20 (1/2): p. 22-25; 1990. Includes references.

*Language:* English

*Descriptors:* New York; Rural communities; Public

## RURAL EDUCATION

schools

- 85                    NAL Call No: HT401.R94  
**Priorities for rural education.**  
Christenson, J.A.  
University Park, Pa. : Rural Sociological Society; 1987 May.  
The Rural sociologist v. 7 (3): p. 225-228; 1987 May. Includes references.

*Language:* English

*Descriptors:* U.S.A.; Rural communities; Schools; Educational programs; Diffusion of research; Innovations

- 86                    NAL Call No: LC5215.P7  
**Proceedings 1985 : serving the rural adult : four regional conferences, February 17-19, Lexington, Kentucky, March 10-12, Logan, Utah, April 22-24, Sioux Falls, South Dakota, May 5-7, Skytop, Pennsylvania.**  
Action Agenda for Rural Adult Postsecondary Education  
Manhattan, Kan. : Kansas State University, [1985?]; 1985.  
1 v. (unpaged) ; 28 cm. Cover title.

*Language:* English

*Descriptors:* Adult education; Education, Rural

- 87                    NAL Call No: DISS 71-18,299  
**A proposed special education program for the state of Alaska with emphasis on rural schools.**  
Smart, Anna Barbara Crumpler; 1922-1970; 1970.  
viii, 219 leaves ; 21 cm. Photocopy. Ann Arbor, Mich. : University Microfilms, 1971. Bibliography: leaves 210-219.

*Language:* English

- 88                    NAL Call No: HN90.C6R8  
**Public education in rural America: a third wave?**  
Hobbs, D.J.  
Lexington, Mass. : Lexington Books; 1982.  
Rural policy problems : changing dimensions / by William P. Browne, Don F. Hadwiger. p. 183-201; 1982. (Organization series policy studies). Includes references.

*Language:* English

*Descriptors:* U.S.A.; Rural areas; Schools; Education; Rural development; Educational reform

- 89                    NAL Call No: 100 M76 (1) no.201  
**Public school dormitories for rural children in Montana.**  
Richardson, Jessie E.; Barger, J. Wheeler  
Bozeman, Mont. : University of Montana, Agricultural Experiment Station; 1927.  
68 p. : ill. ; 22 cm. (Bulletin / Montana Agricultural Experiment Station ; no. 201).

*Language:* English

*Descriptors:* Montana; Dormitories; Rural schools

- 90                    NAL Call No: HD1773.A3N6  
**Public school resources in rural communities: an examination of size economies in Eastern Nebraska public school districts.**  
Forsythe, K.W. Jr; Yanagida, J.F.; Johnson, B.B.  
Columbus, Ohio : Ohio State University; 1988 Jul.  
North Central journal of agricultural economics v. 10 (2): p. 293-299; 1988 Jul. Includes references.

*Language:* English

*Descriptors:* Nebraska; Rural communities; Public services; Schools; Costs; Economies of scale; Quality; Economic resources; Educational resources; Time series; Cross sectional analysis; Covariance

- 91                    NAL Call No: Z675.V7R8  
**Public-school library cooperation in rural America, a view from the state level.**  
Brumback, E.L.  
Clarion, Penn., Center for the Study of Rural Librarianship, School of Library Science, Clarion State College; Spring 1980.  
Rural libraries v. 1 (2): p. 37-47; Spring 1980.

*Language:* ENGLISH

*Descriptors:* USA

- 92                    NAL Call No: HD1755.H86  
**Quality education, agriculture and rural development.**  
Perkins, J.H.  
Tuskegee, Ala. : Tuskegee University, Human Resources Development Center; 1986.  
Human resources development in rural America : myth or reality / editor, Thomas T. Williams. p. 74-81; 1986.

*Language:* English

*Descriptors:* U.S.A.; Rural development; Agricultural structure; Structural change; Agricultural ed-

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ucation; Educational programs; Quality; Social policy

- 93                   **NAL Call No: 100 AL1H**  
**The quality of education in Alabama's rural counties.**  
Dunkelberger, J.E.; Soderberg, M.A.  
Auburn, The Station; Fall 1981.  
Highlights of agricultural research - Alabama, Agricultural Experiment Station v. 28 (3): p. 13; Fall 1981.

**Descriptors:** Alabama; USA; Education; Quality; Rural areas; Schools

**Abstract:** This article compares the educational achievement of nonmetro and metro students using the results of the California Achievement Test (CAT) administered statewide in 1978-79.

- 94                   **NAL Call No: LC5146.R4**  
**Redesigning rural education ideas for action.**  
Mid-continent Regional Educational Laboratory  
Aurora, Colo. : Mid-continent Regional Educational Laboratory, [1987?]; 1987.  
20 p. ; 28 cm. Cover title.

**Language:** English

**Descriptors:** United States; Education, Rural

- 95                   **NAL Call No: LC5146.R87**  
**Reform and resistance: rural school improvement projects in the United States.**  
Dunne, F.  
Boulder, Colo., Westview Press, 1981; 1981.  
Rural education in urbanized nations : issues and innovations / edited by Jonathan P. Sher. p. 325-346; 1981. 24 ref.

**Descriptors:** USA

- 96                   **NAL Call No: HN79.A14R87**  
**The response of public institutions to the changing educational needs of rural areas.**  
Pulver, G.C.  
Ames, Iowa : North Central Regional Center for Rural Development; 1990 Dec.  
Rural development news v. 14 (6): p. 16, 18; 1990 Dec. Paper presented at the Third Annual Meeting of the National Rural Studies Committee, May 17-19, 1990, Cedar Falls, Iowa.

**Language:** English

**Descriptors:** U.S.A.; Rural development; Development policy; Infrastructure; Institution building

- 97                   **NAL Call No: 100 W75 (1) no.582**  
**A restudy of the acceptance of educational programs in rural Wisconsin.**  
Kreitlow, Burton W.; Butterfield, Paul G.  
Madison, Wis. : Experiment Station, College of Agriculture, University of Wisconsin; 1966.  
31 p. : charts ; 23 cm. (Bulletin / University of Wisconsin. Agricultural Experiment Station ; 582). Cover title.

**Language:** English

**Descriptors:** Wisconsin; Education, Rural

- 98                   **NAL Call No: A281.9 Ag8A no.114**  
**The role of education in alleviating rural poverty.**  
Tweeten, Luther G.  
Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service; 1967.  
iv, 56 p. : ill. ; 26 cm. (Agricultural economic report ; no. 114). Cover title. Errata included. Bibliography: p. 43-56.

**Language:** English

**Descriptors:** United States; Rural Conditions Poor; Education, Rural

- 99                   **NAL Call No: MLCM 83/1787**  
**Role of land-grant colleges in rural areas development.**  
Albrecht, H. R.  
S.l. s.n. 1961?; 1961.  
6 p. ; 27 cm.

**Language:** English

- 100                  **NAL Call No: HT101.S52**  
**The role of rural fine arts colleges in the age of electronic culture.**  
Barnes, S.H.  
Ellensburg, Wash. : Small Towns Institute ::; 1988 Mar.  
Small town v. 18 (5): p. 14-21. ill; 1988 Mar.

**Language:** English

**Descriptors:** New Mexico; Rural areas; Colleges; Fine arts; Cultural heritage; Educational programs; Case studies

- 101                  **NAL Call No: HN90.C6R6**  
**The Role of USDA, land-grant universities and other agencies in assisting rural America research, education and technology transfer.**

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Williams, T. T.

Professional Agricultural Workers Conference  
41st : 1983 : Tuskegee Institute.  
Tuskegee, Ala. : Tuskegee Institute, [1984?]; 1984.  
viii, 169 p. : ill., map ; 23 cm. Proceedings of the  
41st Professional Agricultural Workers Conference,  
held at Tuskegee Institute, Ala. December  
4-6, 1983. Bibliography: p. 157-166.

*Language:* English

**Descriptors:** United States; Rural development;  
Congresses; Government policy; Agricultural education;  
Agriculture; Technological innovations

102

**NAL Call No: LC1045.J36**

**The role of vocational education in rural America.**  
Jansen, Duane G.

National Center for Research in Vocational Education (U.S.)

Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University; 1988.  
viii, 29 p. ; 28 cm. (Information series (National Center for Research in Vocational Education (U.S.)) ; no. 328.). Includes bibliographical references (p. 27-29).

*Language:* English

**Descriptors:** United States; Vocational education

103

**NAL Call No: HN90.C6N4**

**Rural community colleges: venture team for success.**  
Sharples, D.K.

Washington, D.C. : U.S. G.P.O. : for sale by the  
Supt of Docs, Congressional Sales Off; 1986.  
New dimensions in rural policy : building upon our  
heritage : studies prepared for the use of the Sub-  
committee on Agriculture and Transportation of  
the Joint Economic Committee, Congress of the  
United States. p. 445-449; 1986. (S. prt. ; 99-153).  
Includes statistical data. Includes references.

*Language:* English

**Descriptors:** U.S.A.; Rural communities; Colleges;  
Rural development; Diversification; Roles; Vocational training

104

**NAL Call No: aHN90.C6R78**

**Rural counties lead urban in education spending,  
but is that enough?**  
Jansen, A.

Washington, D.C. : U.S. Department of Agriculture, Economic Research Service; 1990-1991.  
Rural development perspectives : RDP v. 7 (1): p.  
8-14. ill; 1990-1991. Includes references.

*Language:* English

**Descriptors:** U.S.A.; Rural communities; Local government; Rural urban relations; Public expenditure; Education; State government; Public schools

105

**NAL Call No: LB1567.N3**

**Rural development the role of the public schools.**  
Nachtigal, Paul C.; Hobbs, Daryl J.,

National Governors' Association, Task Force on  
Rural Development

Washington, D.C. : National Governors' Association; 1988.

36 p. ; 28 cm. (New alliances for rural America).  
"Background paper submitted to the Task Force  
on Rural Development.", Cover. Includes  
bibliographical references (p. 35-36).

*Language:* English

**Descriptors:** United States; Rural schools; Rural development

106

**NAL Call No: HN90.C6N4**

**Rural economies, tax structures, and meeting the demand for state-local government services: a focus on local schools.**  
Chicoine, D.L.; Hoke, G.A.

Washington, D.C. : U.S. G.P.O. : for sale by the  
Supt of Docs, Congressional Sales Off; 1986.

New dimensions in rural policy : building upon our  
heritage : studies prepared for the use of the Sub-  
committee on Agriculture and Transportation of  
the Joint Economic Committee, Congress of the  
United States. p. 450-460; 1986. (S. prt. ; 99-153).  
Includes statistical data. Includes references.

*Language:* English

**Descriptors:** U.S.A.; Rural economy; Direct taxation;  
Local government; State government; Structural change;  
Social services; Schools; Public finance

107

**NAL Call No: LC5146.R872**

**Rural education a changing landscape. (Rural education, a changing landscape.)**  
United States, Office of Educational Research and Improvement, Educational Networks Division

Washington, D.C. : Educational Networks Division, Office of Educational Research and Improvement, U.S. Dept. of Education; 1989.  
viii, 77 p. : ill. ; 22 x 28 cm. "The Department of Education's Office of Educational Research and Improvement (OERI) sponsored a national symposium on rural education in the spring of 1987",

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- P. iii. "May 1989", T.p. verso. "PIP 89-840", P. [4] of cover. Includes bibliographies.
- Language:* English
- Descriptors:* United States; Congresses; Education, rural; Rural youth; Education
- 108 NAL Call No: aHT392.A53 No.5**  
**Rural education and rural labor force in the seventies.**  
Fratoe, Frank A.  
Washington U.S. Dept. of Agriculture, Economics, Statistics, and Cooperatives Service; 1978.  
v, 38 p. : ill. (United States. Dept. of Agriculture, Economics, Statistics, and Cooperatives Service. Rural development research report ; no. 5). Bibliography: p. 36-38.
- Language:* ENGLISH
- Descriptors:* Labor and laboring classes; United States
- 109 NAL Call No: LC5146.R872**  
**Rural education and the reform movement.**  
Forbes, R.H.  
Washington, D.C. : Educational Networks Div, Off of Educ Res & Improv, U.S. Dept. of Educ; 1989.  
Rural education : a changing landscape. p. 37-41; 1989.
- Language:* English
- Descriptors:* U.S.A.; Rural communities; Community education; Educational reform; Regional planning
- 110 NAL Call No: HN79.A14R87**  
**Rural education in a period of transition: are public schools up to the task?**  
Nachigal, P.  
Ames, Iowa : North Central Regional Center for Rural Development; 1990 Dec.  
Rural development news v. 14 (6): p. 14-15; 1990 Dec. Paper presented at the Third Annual Meeting of the National Rural Studies Committee, May 17-19, 1990, Cedar Falls, Iowa.
- Language:* English
- Descriptors:* Education; Public schools; Rural communities; Rural urban relations
- 111 NAL Call No: 100 L93 (1) no.576**  
**Rural education in transition a study of trends and patterns in Louisiana.**  
Smith, Marion B.; Bertrand, Alvin Lee,
- Baton Rouge, La. : Louisiana State University and Agricultural and Mechanical College, Agricultural Experiment Station; 1963.  
23 p. ; 23 cm. (Bulletin / Louisiana Agricultural Experiment Station ; no. 576). Includes bibliographical references.
- Language:* English
- Descriptors:* Louisiana; Education, Rural
- 112 NAL Call No: LC5146.R872**  
**Rural education reform and rural youth in the United States: some thoughts with special reference to the South.**  
Howell, F.M.  
Washington, D.C. : Educational Networks Div, Off of Educ Res & Improv, U.S. Dept. of Educ; 1989.  
Rural education : a changing landscape. p. 9-16; 1989. Includes references.
- Language:* English
- Descriptors:* South eastern states of U.S.A.; South central states of U.S.A.; Rural communities; Community education; Educational reform; Rural youth; Roles; Social change
- 113 NAL Call No: 30.98 AG8**  
**Rural education reform and the country life movement, 1900-1920 (in the United States).**  
Danbom, D.B.  
Berkeley, University of California Press; Apr 1979.  
Agricultural history v. 53 (2): p. 462-474; Apr 1979. Includes bibliography.
- Language:* ENGLISH
- Descriptors:* USA
- 114 NAL Call No: A281.9 Ag83E no.38**  
**Rural problem areas need better schools.**  
Folkman, William S.  
Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service; 1961.  
p. 122-130 : 1 map ; 26 cm. (ERS ; 38). Reprinted from the October 1961 issue of Agricultural Economics Research, vol. XIII, no. 4.
- Language:* English
- Descriptors:* United States; Education, Rural; Rural development
- 115 NAL Call No: HD1775.C2C32**  
**Rural school education: the impact of Proposition 13.**  
Grieshop, J.

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Davis, Calif., The Service; June/July 1979.  
Economic and social issues - California University, Berkeley, Cooperative Extension Service. 3 p.; June/July 1979.

*Language:* English

*Descriptors:* California; USA; Public schools; Rural areas; Property taxes; Tax reform

**116 NAL Call No: HD1775.C2C32**  
**Rural school education: the impact of Proposition 13 (Legislation).**

Grieshop, J.

Davis, Calif., Cooperative Extension, University of California; June/July 1979.  
Economic and social issues California. University, Berkeley. Cooperative Extension Service. 3 p.; June/July 1979.

*Language:* ENGLISH

*Descriptors:* California

**117 NAL Call No: 100 P381S**  
**Rural school enrollement up and costs similar to urban.**

Moore, D.E.; Alter, T.R.

University Park, Pa., The Station; Spring 1981.  
Science in agriculture - Pennsylvania Agricultural Experiment Station v. 28 (3); p. 12; Spring 1981.

*Descriptors:* Pennsylvania

**118 NAL Call No: HD77.5.U5N37 1987**  
**Rural school improvement: bigger or better?**

Hobbs, D.

Lexington, KY : Council of State Governments; 1988.  
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*Language:* English

*Descriptors:* U.S.A.; Rural communities; Educational programs; Economic development; Rural development; Educational reform; Innovations; Educational policy

**119 NAL Call No: LC5146.R47**  
**A rural school/community: a case study of a dramatic turnaround and its implications for school improvement.**

Carlson, R.V.

Orono, Me. : College of Education, University of Maine; 1990.

Research in rural education v. 7 (1): p. 23-33; 1990.  
Includes references.

*Language:* English

*Descriptors:* Vermont; Schools; Rural communities; Educational Reform; Case studies; Behavior modeling

**120 NAL Call No: HD2346.U5R8**  
**Rural school-based enterprise program promotes entrepreneurship.**

Menomonee Falls, Wis. : The Journal; 1989.

Rural enterprise v. 3 (4): p. 14; 1989.

*Language:* English

*Descriptors:* North Carolina; Entrepreneurship; Educational programs; Community development; Partnerships; Small businesses

**121 NAL Call No: S95.E2**  
**Rural schools: a search for excellence.**

Monk, D.H.; Deming, W.H.

Ithaca, N.Y. : New York Agric. Exp. Stations and New York State College of Agric. & Life Sciences; 1986.

New York's food and life sciences quarterly v. 16 (4): p. 11-12. ill; 1986.

*Language:* English

*Descriptors:* New York; Rural areas; Schools; Educational resources; Public services

**122 NAL Call No: 275.28 P38**  
**Rural schools: revenues and enrollments.**

Alter, T.R.; Moore, D.E.

University Park, Pa., The Service; Nov 1980.

Farm economics - Pennsylvania State University, Cooperative Extension Service. 4 p.; Nov 1980.

*Language:* English

*Descriptors:* Pennsylvania; USA; Public schools; Rural areas; Demography; Trends

**123 NAL Call No: HD77.5.U5N37 1987**  
**Rural vocational education for a technological future.**

Rosenfeld, S.A.

Lexington, KY : Council of State Governments; 1988.

States' agenda for rural economic development : proceedings of the first National Conference on States' Rural Economic Development held in Lex-

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ington, Kentucky, October 5-7, 1987. p. 21-28. ill., maps; 1988.

*Language:* English

**Descriptors:** U.S.A.; Vocational training; Educational programs; Human resources; Resource development; Technology; Socioeconomic status; Goats; Models; Rural environment; Rural economy

**124 NAL Call No: 100 P381S**  
**School enrollments change in urban and rural counties.**

Moore, D.E.

PA

University Park, The Station; Winter 1980.  
Science in agriculture. Pennsylvania State University. Agricultural Experiment Station v. 27 (2): p. 2-3. ill; Winter 1980.

*Language:* ENGLISH

**Descriptors:** Pennsylvania

**125 NAL Call No: aHD1401.A2U52**  
**School systems vital to rural development.**

Glynn, P.

Washington, D.C. : The Service; 1990 Aug.  
Farmlife - U.S. Department of Agriculture, Economic Research Service v. 11 (8): p. 8-11; 1990 Aug.

*Language:* English

**Descriptors:** U.S.A.; Schools; Roles; Rural development; Rural economy

**126 NAL Call No: LC5219.H6**  
**Serving the rural adult inventory of model programs in rural adult postsecondary education. (Inventory of model programs in rural adult postsecondary education.)**

Hone, Karen A.

Action Agenda for Rural Adult Postsecondary Education  
Manhattan : Kan. : Kansas State University; 1984. v, 169 p. : ill. ; 28 cm. The Action Agenda for Rural Adult Postsecondary Education. October 1984. Includes indexes. Bibliography: p. 142.

*Language:* English

**Descriptors:** United States; Adult education; Model programs; Directories; Education, Rural

**127 NAL Call No: DISS 71-4,108**  
**Sociocultural differences among three areas in**

**Kentucky as determinants of educational and occupational aspirations and expectations of rural youth.**

Bogie, Donald Wayne; 1943-1970; 1970. x, 227 leaves ; 21 cm. Photocopy. Ann Arbor, Mich. : University Microfilms, 1971. Bibliography: leaves 220-227.

*Language:* English

**128 NAL Call No: 100 K41PR**  
**Sociocultural factors and the career aspirations and plans of rural Kentucky high school seniors.**

Schwarzeller, H.K.

Lexington : The Station; 1960 Sep.  
Progress report - Kentucky Agricultural Experiment Station (94): 39 p.; 1960 Sep. Documents available from: Agriculture Library, Agricultural Science Center - North, Lexington, Ky. 40546-0091. Includes statistical data.

*Language:* English

**Descriptors:** Kentucky; High school students; Education; Graduates; Career choice; Aspirations; Socioeconomic status

**129 NAL Call No: LB1028.3.E6**  
**Some potentials and limitations of technology in serving rural postsecondary learners.**

Emery, Mary

Manhattan, Kan.? : Kansas State University?, 1986?; 1986. [14] p. ; 28 cm. Cover title. "This paper was commissioned for the National Invitational Conference on Rural Adult Postsecondary Education in Airlie, Virginia, September 7-9, 1986. Bibliography: p. [13-14].

*Language:* English

**Descriptors:** Educational innovations; Education, Rural

**130 NAL Call No: 100 OK4 (5)**  
**Sources of inequality in Oklahoma's school funding system (Includes rural areas, taxes).**

French, N.R.; Drummond, H.E.  
Stillwater, Oklahoma, Agricultural Experiment Station; Dec 1978.  
Oklahoma current farm economics v. 51 (4): p. 3-9. ill; Dec 1978. Oklahoma State Department of Education.

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*Language:* ENGLISH

*Descriptors:* Oklahoma

**131 NAL Call No: HT401.S72**

**State-of-the-art report: exemplary rural education and economic development initiatives.**

White, S.J.

Mississippi State, Miss. : The Center; 1985 Feb. SRDC series - Southern Rural Development Center (76): p. 145-157; 1985 Feb.

*Language:* English

*Descriptors:* U.S.A.; Rural development; Education; Economic development; Employment; Retraining of farmers; Rural communities; Support systems; Leadership; Case studies

**132**

**NAL Call No: HT401.S72**

**Toward a more rational education-economic development connection in rural America: the collaborative model.**

Gudeberg, K.A.

Mississippi State, Miss. : The Center; 1985 Feb. SRDC series - Southern Rural Development Center (76): p. 129-143; 1985 Feb.

*Language:* English

*Descriptors:* U.S.A.; Rural development; Education; Economic development; Models; Unemployment; Underemployment; Employment opportunities; Retraining of farmers; Case studies

**133**

**NAL Call No: 30.98 AG8**

**The Tuskegee Movable School: a unique contribution to national and international agriculture and rural development.**

Mayberry, B.D.

Berkeley, Calif. : University of California Press; 1991.

Agricultural history v. 65 (2): p. 85-104; 1991. Paper presented at the "1890 Land-Grant Centennial Symposium," June 26-29, 1990, Florida Agricultural and Mechanical University, Tallahassee, Florida. Includes references.

*Language:* English

*Descriptors:* U.S.A.; Alabama; Schools; Blacks; Extension; History; Mobil units; Rural

**134**

**NAL Call No: 100 N27N**

**Urban vs. rural: how different are College of Agriculture students?**

Waldren, R.P.; Parkhurst, A.M.; Ward, J.K.

Lincoln, Neb. : The Station; 1984-1985.

Farm, ranch and home quarterly - Nebraska Agricultural Experiment Station v. 31 (1): p. 18-19. ill; 1984-1985.

*Language:* English

*Descriptors:* Nebraska; Agricultural colleges; Students; Urban areas; Rural areas

**135**

**NAL Call No: 281.28 R88**

**Use of marijuana among rural high school students: a test of a facilitative-constraint model.**

Goe, W.R.; Napier, T.L.; Bachtel, D.C.

Lexington, Ky. : The University of Kentucky; 1985. Rural sociology v. 50 (3). p. 409-426; 1985. Literature review. Includes 57 references.

*Language:* English

*Descriptors:* Georgia; Schools; Rural areas; Students; Regression analysis; Drugs; Models

*Abstract:* Extract: Data focused on marijuana use were collected in 1981 from 4,859 high school students living in two counties in southern Georgia. The data were used to test a facilitative-constraint model developed from selected components of differential association, differential identification, and social control theories. Regression analysis was used to identify the factors that were predictive of frequency of marijuana use. Discriminant analysis was used to compare "users," "experimenters," and "nonusers" on the basis of factors chosen to represent each dimension of the theoretical perspective. The findings demonstrated that the theoretical model was useful in predicting the frequency of marijuana use and for correctly classifying students into appropriate user categories.

**136**

**NAL Call No: 100 OH3S**

**Vocational agriculture in rural Ohio schools.**

McCracken, J.D.

Wooster, Ohio : The Center; 1991 Apr. Special circular - Ohio Agricultural Research and Development Center (138): p. 10-11; 1991 Apr. Includes references.

*Language:* English

*Descriptors:* Ohio; Rural areas; Public schools; Agricultural education

**137**

**NAL Call No: 100 V815 (1) no.568**

**Vocational and educational goals of rural youth in Virginia.**

Bishop, Carol,

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Blacksburg : Virginia Agricultural Experiment Station; 1965.  
52 p. ; 23 cm. (Bulletin / Virginia Agricultural Experiment Station ; 568). Cover title.

*Language:* English

*Descriptors:* Rural youth, Virginia; Vocational interests; Rural youth, Education, Virginia

**138 NAL Call No: 100 V59 no.535**  
**What becomes of the graduates of the small rural high school.**

Carter, Helen Spinney

Burlington, Vermont : Agricultural Experiment Station, University of Vermont and State Agricultural College; 1947.

19 p. : ill., map ; 23 cm. (Bulletin / Vermont Agricultural Experiment Station ; 535).

*Language:* English

*Descriptors:* Vermont; Rural schools; Education, Rural; High school graduates

**139 NAL Call No: 100 W75 (1) no.437**  
**Wisconsin rural youth education and occupation.**

James, J. A.; Kolb, J. H.

Madison : Agricultural Experiment Station, University of Wisconsin; 1936.

18, [6] p. : ill., charts ; 23 cm. (Bulletin / University of Wisconsin. Agricultural Experiment Station ; 437). Cover title.

*Language:* English

*Descriptors:* Wisconsin; Rural youth

**140 NAL Call No: 100 P381 no.468**  
**Young men ten years after leaving Pennsylvania rural high schools.**

Anderson, C. S.

State College : Pennsylvania State College, School of Agriculture, Agricultural Experiment Station; 1944.

29 p. : ill. ; 23 cm. (Bulletin (Pennsylvania State College. Agricultural Experiment Station) ; 468.). Cover title. Bibliography: p. 29.

*Language:* English

*Descriptors:* Vocational interests, High school graduates, Young men

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